ocket No.: 050103-0560

PATENT

In re Application of

Customer Number: 49745

ATES PATENT AND TRADEMARK OFFICE

Charles Frederick BRUCKER, et al.

Confirmation Number: 8401

Application No.: 10/676,105

Group Art Unit: 1753

Filed: October 02, 2003

Examiner: McDonald, Rodney Glenn

For: GAS INJECTION FOR UNIFORM COMPOSITION REACTIVELY SPUTTER-DEPOSITED THIN FILMS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

<u>Transmitted</u> herewith is an Amendment in the above-identified application.

No additional fee is required.

Applicant is entitled to small entity status under 37 CFR 1.27

Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	17	24	0	\$50.00 =	\$0.00
Independent Claims	5	3	2	\$200.00 =	\$400.00
		Multiple dependent claims newly presented Fee for extension of time			\$0.00
					\$0.00
					\$0.00
		Total of Above Calculations			\$400.00

Please charge my Deposit Account No. 500417 in the amount of \$400.00. An additional copy of this transmittal \boxtimes sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of \boxtimes extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Registration No. 46,429

600 13th Street, N.W. Washington, DC 20005-3096 Phone: 202.756.8000 BPC:kap

Facsimile: 202.756.8087 Date: December 22, 2005 Please recognize our Customer No. 49745 as our correspondence address.

Docket No.: 050103-0560 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEPOSITED THIN FILMS

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

These amendments and remarks are filed in response to the Office Action dated September 27, 2005.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

12/23/2005 HALI11 00000151 500417 10676105 01 FC:1201 400.00 DA